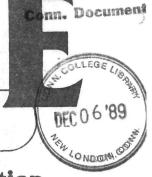


GAZETTE



Connecticut Department of Environmental Protection

Vol. 8, No. 10

October, 1989 #17574296

Survey of Intermediate Processing Centers in the United States

According to a recent survey conducted by *BioCycle*, there are currently 16 intermediate processing centers (also called materials recovery facilities) operating in the United States. Approximately 37 additional IPCs should be completed by 1990. The chart below was excerpted from one that appeared in the May 1989 *BioCycle* and provides information on processing capabilities and costs of existing IPCs.

Location and Operational Data of Materials Recovery Facilities

Location/ Sponsor/ (Owner-Operator) Status	Throughput/ Capital Cost/ Residue	Type of Input
	CONNECTICUT	
Groton	15 TPD (A);	Bottles & Cans Only
SE CT Regional	40 TPD (D)/	Paper: None
Resource Recovery Authority		Metal: AC/TC
(Owned by SECRRRA and Town	20 + % (D)	Glass: All
of Groton; Operated by Resource		
Recovery Systems)		
Operational since 1982; Upgraded	d	
in 1989.		
Status: Operational		Bronz V
[19] Markey 1 1 1 1 1 193	NEW JERSEY	
Camden County	60-65 TPD (A)	Bottles & Cans Only
Camden County	\$400,000	Paper: None
(Owned by Camden County	(Equipment only)	Metal: AC/TC
Operated by Resource Recovery	20% (A)	Glass: All
Systems)	and the second second	Plastic: HDPE/PET (for pile
Operational since April 1986.	WASHINGTON	program)
Status: Operational	(A - 771 (B))	D. W. D. C. C. D. L
Monmouth County	20-25 TPD (A)	Bottles & Cans Only
Monmouth Processing	\$100,000	Paper: None
(Owned and operated by	(Equipment only)	Metal: AC/TC
Monmouth Processing)		Glass: All
Operational since January 1989.	1607 1717 08	Plastic: None
Status: Operational :	1.4VICT 085	pagement being 18105
Monmouth County	36 TPD (A);	Bottles & Cans Only
Monmouth Recycling Corp.	80 TPD (D)	Paper: None Metal: AC/TC
(Owned and operated by	\$1.0 million (A)	Glass: All
Monmouth Recycling Corp.) Operational since September	10% (A)	
1987.		of 1 of comments to the
Status: Operational		
Newark	20 TPH (A);	Bottles & Cans Only
Rei	25 TPH (D)	Paper: None
(Owned and operated by REI)		Metal: AC/TC
Operational since Feb. 1988.	<2% (A)	Glass: All
Status: Operational	270 (7.1)	Plastic: Summer 1989
Ocean County	32 TPD (A)	Bottles & Cans Only
Rosetto Brothers		Paper: None
(Owned and operated by	25% (A)	Metal: AC/TC
Rosetto Brothers)	25	Glass: All
Operational since Oct. 1988.		Plastic: None
Status: Operational		
Somerset County	100-150 TPD (A);	Paper/Bottles & Cans
Somerset County	(D)	Paper: ONP (A); ONP (D)
(Owned and operated by	- (A);	Metal: AC (A): AC/TC (D)
Somerset County)	\$3 8 million (D)	Glass: All
Operational in April 1990.	2-3% (A); (D)	Plastic: HDPE/PET (D)
Status: Operational		

		NEW JERSEY (cont.)	
	West Patterson	30-50 TPD (A)	Bottles & Cans Only
	WPAR	\$1.1 million (A)	Paper: None
	(Owned and operated by WPAR)	20% (A)	Metal: AC/TC
	Operational since April 1988.	20 / 0 (//)	Glass: All
	Status: Operational		Plastic: HDPE/PET
	status. Operational	NEW YORK	Plastic. HDPE/PET
	Islip	600 T/W (A);	Total Comminuted
	Town of Islip	1500 T/W (D)	Total Commingled
y .	(Owned and operated by Town	, ,	Paper: ONP/OCC/Mixed
	of Islip)	(A); \$6.0 million	Metal: AC/TC
	Operational since 1980.	(D)	Glass: All
	Upgraded facility operating	12%; (D)	Plastic: HDPE/PET
	fall 1990.		(with new facility)
	Status: Operational	40 TDD (A)	D. 11 - 0.0 - 0.1
	New York City (East Harlem)	40 TPD (A)	Bottles & Cans Only
	New York City	\$3.6 mill. (Upgrade)	Paper: None
	(Owned by NYC; Operated by		Metal: AC/TC
	Resource Recovery Systems)		Glass: All
	Operational since June 1988.		Plastic: Will upgrade
	Status: Operational	50 700 (4)	
	Westbury	50 TPD (A)	Bottles & Cans Only
	OMNI Recycling of Westbury (NY)	\$400,000 +	Paper: None
	(Owned and operated by OMNI)	(Equipment only)	Metal: AC/TC
	Operational since September	2 - 3% (A)	Glass: All
	1988.		Plastic: None
	Status: Operational		
	m1 11 - 1 - 1 - 1 - 1 - 1	PENNSYLVANIA	
	Philadelphia	10 TPD (A);	Paper/Bottles & Cans
	National Temple Recycling	100 TPD (D)	Paper: ONP
	(Owned and operated by	(A);	Metal: AC/TC
	National Temple)	1.0-1.7 million (D)	Glass: All
	Phased approach; operational		Plastic: HDPE/PET
	summer 1989.		
	York County		Paper/Bottles & Cans
	Recycle America-York (WMI)		Paper: ONP
	(Owned and operated by		Metal: AC/TC
	Recycle America)		Glass: All
	Operational since January 1989.		Plastic: None
		RHODEISLAND	
	Rhode Island	140 TPD (D)	Paper/Bottles & Cans
	Rhode Island	\$4.15 million (D)	Paper: ONP/OCC-60 TPD (D
	SWM Corporation	<10%	Metal: AC/TC
	(Owned by RISWMC; Operated		Glass: All
	by NECRINC)		Plastic: HDPE/PET
	Operational in April 1989.		
	Status: Start Up		
		WASHINGTON	
	Seattle	100 TPD (A)	Paper/Bottles & Cans
	Recycle America (WMI)	\$500,000	Paper: ONP/OCC/Mixed
	(Owned and operated by	(Equipment only)	Metal: AC/TC
	Recycle America)	<1% (A)	Glass: All
	Operational since October 1988.	21/0/19	Plastic: Some (Pilot Scale)
	Seattle	80 TPD (A);	Total Commingled
	D. L. C.	300 TDD /D)	Demand OND/OCCIMI'med

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200 TPD (D)

<\$4.0 million (A)

Bulk Rate U.S. Postage PAID Permit #4313 Harford, CT 06106

Rebanco Recycling Company

RABANCO)

(Owned and operated by

Operational since April 1988.

NANCY BLOUNT CT. STATE LIBRARY 231 CAPITOL AUENUE HARTFORD, CT. 06106 Paper: ONP/OCC/Mixed

Metal: AC/TC Glass: All

Plastic: None